

Data Path : Z:\SVOASRV\HPCHEM1\BNA\_N\DATA\BN022719\  
 Data File : BN004530.D  
 Acq On : 27 Feb 2019 17:31  
 Operator : JU/SJ  
 Sample : PB117429BL  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 SBLK29

Quant Time: Feb 28 05:06:18 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN020719MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Feb 28 05:03:28 2019  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.73  | 152  | 42898    | 20.00 | ng/ul | -0.01    |
| 18) Naphthalene-d8        | 10.52 | 136  | 209081   | 20.00 | ng/ul | -0.01    |
| 36) Acenaphthene-d10      | 14.37 | 164  | 129233   | 20.00 | ng/ul | -0.01    |
| 62) Phenanthrene-d10      | 17.12 | 188  | 321128   | 20.00 | ng/ul | -0.01    |
| 78) Chrysene-d12          | 21.32 | 240  | 390326   | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 23.59 | 264  | 447127   | 20.00 | ng/ul | -0.01    |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 3) 1,4-Dioxane-d8              | 3.24  | 96   | 5282     | 7.40  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 6.89  | 99   | 103909   | 27.18 | ng/ul | -0.01    |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.08  | 67   | 58708    | 30.60 | ng/ul | -0.01    |
| 9) 2-Chlorophenol-d4           | 7.26  | 132  | 93886    | 30.28 | ng/ul | -0.01    |
| 13) 4-Methylphenol-d8          | 8.43  | 113  | 88391    | 26.90 | ng/ul | -0.01    |
| 19) Nitrobenzene-d5            | 8.89  | 128  | 46484    | 33.59 | ng/ul | -0.01    |
| 22) 2-Nitrophenol-d4           | 9.61  | 143  | 54534    | 37.74 | ng/ul | -0.01    |
| 26) 2,4-Dichlorophenol-d3      | 10.13 | 165  | 97162    | 29.66 | ng/ul | -0.01    |
| 29) 4-Chloroaniline-d4         | 10.66 | 131  | 145734   | 40.23 | ng/ul | -0.01    |
| 44) Dimethylphthalate-d6       | 13.79 | 166  | 361588   | 32.99 | ng/ul | -0.01    |
| 47) Acenaphthylene-d8          | 14.07 | 160  | 437167   | 33.67 | ng/ul | -0.01    |
| 52) 4-Nitrophenol-d4           | 14.57 | 143  | 58597    | 27.93 | ng/ul | -0.01    |
| 58) Fluorene-d10               | 15.37 | 176  | 299526   | 31.05 | ng/ul | -0.01    |
| 63) 4,6-Dinitro-2-methylphenol | 15.49 | 200  | 53028    | 28.32 | ng/ul | -0.01    |
| 71) Anthracene-d10             | 17.22 | 188  | 491952   | 31.96 | ng/ul | -0.01    |
| 79) Pyrene-d10                 | 19.52 | 212  | 579704   | 33.14 | ng/ul | -0.01    |
| 90) Benzo(a)pyrene-d12         | 23.45 | 264  | 746530   | 31.81 | ng/ul | -0.01    |

| Target Compounds | Qvalue |
|------------------|--------|
|------------------|--------|

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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